

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,921,977 B2  
APPLICATION NO. : 10/647386  
DATED : July 26, 2005  
INVENTOR(S) : Noriyoshi Shimizu et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, line 53, after "with" delete "the".

Column 7, line 13, change "minimized," to --minimized.--

Column 10, line 64, change "openings" to --Openings--

Column 14, line 30, change "(1 $\mu$ m)." to --(1mm).--

Column 15, line 26, after "two layers" insert --of--.

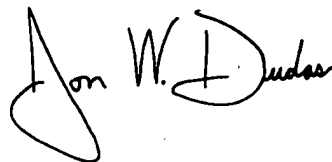
Column 15, line 43, change "Preparations" to --Preparation--.

Column 15, line 55, after "4a and 5a" change "the" to --then--.

Column 18, line 24, change "claim 2" to --claim 4--.

Signed and Sealed this

Twenty-fifth Day of March, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*